



Form PTO 948 (Rev. 10-94)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Paview Branch, 703, 305,8404

Drawing Review Branch, 703-305-8404.	the temperature recovery
5/30/9/C_are	View and enlarged view not labled separatly or properly.
drawings filed (insert date) (FR 1.84 or 1.152.	Fig(s) Sectional views, 37 CFR 1.84 (h) 3 Sectional views, 37 CFR 1.84 (h) 3
not objected to by the Diatisperson and 27 CFR 1 84 or 1,152 as	Sectional views, 37 CFR 1.64 (11.73 Hatching not indicated for sectional portions of an object.
objected to by the Diarrept of new, corrected	Fig(s)
icated below. The Examiner Corrected drawings must be submitted	
owings when necessary. Confederation of this Notice.	with regularly spaced parallel oblique showers
cording to the hishactions of an	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	ARRANGEMENT OF VIEWS. 37 CFR 1.84(1) Words do not appear on a horizontal, left-to-right fashion when words do not appear on a horizontal, left-to-right fashion when words to remed so that the top becomes the right
Plack ink Culot.	
Not black solid lines. Fig(s)	side, except for graphs. Pig(s)
Color drawings are not acceptable until petition a	
Fig(s)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding Scale not large enough to show mechanism with crowding in reproduction.
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted.	when drawing is reduced in size to two dates
Photographs are not devel	Fig(s)
Fig(s) Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or	per / \
to a second double weight paper).	Fig(s)
Pear quality (half-tone), Fig(s)	10. CHARACTER OF LINES, NOMBERS, &
GRAPHIC FORMS. 37 CFR 1.84 (d)	1.84(1) Lines, numbers & letters not uniformly thick and well defined, (recent for color drawings).
Chemical or mathematical formula not care	Lines, numbers & letters not united by the clean, durable, and black (except for color drawings).
Fig(s) using	Fig(s)
Group of waveforms not presented as a single common vertical axis with time extending along horizontal axis.	77 CER 1 84(m)
Fig(s)	Solid black shading areas not permitted.
Fig(s)	Fig(s)
designation adjacent to the vertical axis.	Fig(s)Shade lines, pale, rough and blurred. Fig(s)STEPS_ 37 CFR
4. TYPE OF PAPER. 37 CFR 1.84(c)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
Paper not flexible, strong, white, smooth	1.84(p) Numbers and reference characters not plain and legible. 37 CFR
Sheet(s) cracks, creases,	Numbers and reference characters not plant and legislation
Erasures, alterations, overwritings, intermeations and folds copy machine marks not accepted. Fig(s) and folds copy machine recognitions to the folds of the fold	1.84(p)(1) Fig(s) Numbers and reference characters not oriented in same direction Numbers and reference characters (Numbers)
and folds copy machine marks not accepted. (1g/s) Mylar, velum paper is not acceptable (too thin). Fig(s) Mylar, velum paper and the following marks and acceptable sizes:	as the view. 37 CFR 1.84(p)(1) Fig(s)
	English alphabet not used. 37 CFR 1.84(p)(2)
	English approach not do
	Numbers, letters, and reference characters do not measure at least
and an law 37 0 cm (K I/2 DV 11 Inches)	32 cm. (1/8 inch) in height. 37 Cl Repres
21.0 cm. by 29.7 cm. (DIN size A4) 21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s)	Fig(s)
	as CED 1 9.1(a)
Drawing sheet not an acceptable margins: 6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	
Paper size	
7 37 0 cm X 29.7 cm	Lead lines missing. 11(0) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(0) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(0) 15. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(0) 16. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(0) 17. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(0) 18. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.34(0) 19. NUMBERING OF SHEETS OF DRAWINGS OF SHEETS OF SHEETS OF
21.6 cm. X 35.6 cm, 21.6 cm X 33.1 cm, 21.6 cm, X 27.9 cm, 1 0 cm, X 29.7 cm, (8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (6 N Size A4) (8 V2 X 14 inches) (8 V2 X 16 inche	
(83/2 X 14 inches) (8 02 X 15 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	heginning with number 17 barrens
1. 64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, Views not number 1. First)
R .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	Views not numbered consecutively, and beginning with number 1. Fig(s) beginning with number 1. Fig(s).
B .64 cm. (174)	View numbers not preceded by the abbreviation Fig.
Margins do not conform to chart above.	— View numbers not [necessity]
Sheet(s) Right (R) Bottom (B)	Fig(s)
/Top(1) Len(L)	16. CORRECTIONS. 37 CFR 1.84(w) — Corrections not made from prior PTO-948.
7. VIEWS. 37 CFR 1.84(h)	Fig(s)
REMINDER: Specification may require	27 CEP 1 157
drawing changes.	
	Surface shading shown not appropriate Solid black shading not used for color contrast.
All views not grouped together. Fig Views connected by projection lines or lead lines.	Fig(s)
Fig(s)	
Panial views. 37 G. 1	
COMMENTS:	
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